Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	US-4529451-$.DID. OR US-4766548-$.DID. OR US-5091713-$.DID. OR US-5142694-$.DID. OR US-5708963-$.DID. OR US-5844808-$.DID. OR US-5892900-$.DID. OR US-5910987-$.DID. OR US-5924081-$.DID. OR US-5949876-$.DID. OR US-5958869-$.DID. OR US-6038551-$.DID. OR US-6061668-$.DID. OR US-6073134-$.DID.	USPAT	OR	ON	2004/07/26 12:46
S2	1	("5959869").PN.	USPAT; USOCR	OR	OFF	2004/07/23 12:54
S3	5	"6061668".URPN.	USPAT	OR	ON	2005/03/08 14:41
S4	26	("T104003" | "3383467" | "3858181" | "4412282" | "4418333" | "4510778" | "4555639" | "4999763" | "5091713" | "5225977" | "5280423" | "5386362" | "5390385" | "5412291" | "5424940" | "5450938" | "5570085" | "5586174" | "5600310" | "5619614" | "5694323" | "5757643" | "5777895" | "5799281" | "5859778" | "5997170").PN.	USPAT	OR	ON	2004/07/23 16:00
S5	1	rolling near2 (nonce or secret)	USPAT	OR	ON	2005/03/08 15:03
S6	120	direction$2 near3 code same message	USPAT	OR	ON	2004/07/23 17:00
S7	67	(direction$2 near3 code same message) and (encrypt$3 or encod$3 or authenticat$3)	USPAT	OR	ON	2005/03/08 15:05
S8	16	(direction$2 near3 code same message) and (authenticat$3 or integrity)	USPAT	OR	ON	2005/03/08 15:06
S9	6478	713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls.	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24
S10	1082	713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24

S11	723	(713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24
S12	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm)) and ((center or central) near2 (control$3 or manag$5))	US-PGPUB; USPAT	OR	ON	2005/03/08 15:25
S13	264	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((sequence near2 (value or number)) or counter)	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S14	37	(((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((sequence near2 (value or number)) or counter)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S10 2	9	"6061668".URPN.	USPAT	OR	ON	2005/03/08 14:41
S10 3	6	rolling near2 (nonce or secret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 15:03
S10 4	27	(direction$2 near3 code same message) and (authenticat$3 or integrity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 15:06

S10 5	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm)) and ((center or central) near2 (control$3 or manag$5))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:54
S10 6	46	(((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((sequence near2 (value or number)) or counter)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/03/08 15:28
S10 7	64	"sequence number" with checksum with message$1	US-PGPUB; USPAT	OR	ON	2005/08/08 10:56
S10 8	158	"sequence number" with (hash or mac or encrypt$3) with message$1	US-PGPUB; USPAT	OR	ON	2005/03/16 17:44
S11 0	106	S108 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S11 7	337	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((sequence near2 (value or number)) or counter)	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S11 8	48	(((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((sequence near2 (value or number)) or counter)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37

S11 9	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message$1 near5 authenticat$3)) and ((hash$3 or digest or sign$5) with message$1)) and ((house$1hold near2 appliance$1) or (vend$3 near2 machine or atm)) and ((center or central) near2 (control$3 or manag$5))	US-PGPUB; USPAT	OR	ON	2005/08/08 11:51
S12 0	66	"sequence number" with checksum with message$1	US-PGPUB; USPAT	OR	ON	2005/08/08 10:57
S12 1	171	"sequence number" with (hash or mac or encrypt$3) with message$1	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S12 2	111	S121 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S12 4	10595	message with (counter or (sequence adj number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 11:52
S12 5	454	S124 and ((multiple or plural$3 or each) near3 counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:24
S12 7	6	S124 and ((maintain$3 or keep$3) near2 ((multiple or plural$3 or each) near3 counter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:07
S12 9	18	S124 and (((multiple or plural$3 or each) near3 counter) with ((each or different or multiple) near3 (client or user or receiver or recipient or request$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/17 17:33
S13 1	346	S125 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:24
S13 2	18	S125 and (((multiple or plural$3 or each) near3 counter) with ((each or different or multiple or according$2 or associated) near3 (client or user or receiver or recipient or request$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:50

S13 3	20	S125 and (((multiple or plural$3 or each) near3 counter) with ((each or different or multiple or according$2 or associated) near3 (client or user or receiver or recipient or request$2 or transmitter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:50
S13 5	17	("5200950").URPN.	USPAT	ADJ	ON	2005/08/08 13:43
S14 5	129	(counter or (sequence number)) near3 ((non$1reset$5) or (un$1reset$5) or ("not" near3 reset$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:01
S14 6	3	S145 and ((counter or (sequence number)) near4 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:01
S14 7	113	S145 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:06
S14 8	16	(server or center) near2 ((multiple or plural$3 or each) near3 (counter or (sequence number)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09
S14 9	52	(server or center) near5 ((multiple or plural$3 or each) near3 (counter or (sequence number)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09
S15 0	31	S149 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09
S15 6	219	((sequence adj number) or counter) same (replay near3 (message or attack))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:00
S15 7	16	S156 and ((each or every or multple or plural$3) near2 ((sequence adj number) or counter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 17:56

S15 8	1	S156 and (((sequence adj number) or counter)) with ((each or specific) near3 (user or client or device or receiver or sender or transmitter or pair or entit$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 17:58
S15 9	98	((sequence adj number) or counter) with (replay near3 (message or attack))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:01
S16 0	42	S159 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:01